	Application No.	Applicant(s)
Notice of Allowability Ex	10/682,029	NAKAMIYA ET AL.
	Examiner	Art Unit
	George J. Letscher	2653
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is si	this application. If not included nication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed 9.</u>	<u>/6/05</u> .	
2. The allowed claim(s) is/are 1-17.		
 3. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have I 	peen received.	
2. Certified copies of the priority documents have I		
Copies of the certified copies of the priority docu	uments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" or noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted the company of t	:NT of this application. ted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which gives 5. CORRECTED DRAWINGS (as "replacement sheets") must	· · ·	declaration is delicient.
(a) ☐ including changes required by the Notice of Draftsperso		(PTO 048) attached
1) hereto or 2) to Paper No./Mail Date	irs Faterit Drawing Review	(P10-946) attached
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or i	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the header according to 37 CFF	e drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT Formula 	t of BIOLOGICAL MATE OR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 Notice of Info	ormal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Sui	mmary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./M), 7. ☐ Examiner's A	Mail Date Amendment/Comment
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9.	
		

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: In claims 1 and 14, the claimed disk device having a spindle motor rotary portion with a balance weight receiving portion having a recess for a balance weight, with at least one auxiliary weight attached to a portion of the weight, the auxiliary weight having a rectangular shape and smaller than the balance weight is neither taught nor suggested by the prior art of record. Price et al, JP 11-353788 and Elsing are deficient concerning the balance weight recess and the auxiliary weight rectangular shape and being smaller than the balance weight as stated above. Concerning claim 6, the aforementioned references do not show the unbalance correcting method for a disk device with the auxiliary weight attached into the recess of the balance weight with the weight adjusted based on the amount of unbalance. Also, see Applicant's arguments on pages 7-9 of the paper filed 9/6/05.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George J. Letscher whose telephone number is 571-272-7591. The examiner can normally be reached on Conventional.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Korzuch can be reached on 571-272-7589. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George J. Letscher Primary Examiner Art Unit 2653

10/15/05